

# TDC 371

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 FORDISC 3.0 Analysis of Current Case

TDC 371

DF results using 10 Forward % selected (min: 1 max: 20, out of 17) variables:

AUB BBH XCB NLB DKB FOL GOL MAB NLH OBB

From Group	Total Number	Into Group												Percent Correct
		BERM	BM19	BM20	BUSM	DOGM	EGYM	NORM	TEIM	WM19	WM20	ZALM	ZULM	
BERM	56	39	1	1	1	1	1	6	0	3	0	3	0	69.6 %
BM19	74	2	35	7	2	1	4	3	9	5	1	3	2	47.3 %
BM20	100	3	17	41	1	1	6	5	8	2	5	4	7	41.0 %
BUSM	41	0	0	0	34	3	0	1	2	0	0	0	1	82.9 %
DOGM	47	0	1	3	2	33	1	0	3	0	0	0	4	70.2 %
EGYM	58	0	4	1	1	1	29	3	0	6	4	6	3	50.0 %
NORM	55	3	7	2	0	1	3	21	1	5	1	10	1	38.2 %
TEIM	33	0	2	0	0	1	0	1	27	0	0	1	1	81.8 %
WM19	98	6	7	3	0	1	3	4	0	66	5	3	0	67.3 %
WM20	221	4	0	11	0	1	18	3	2	27	142	13	0	64.3 %
ZALM	53	4	2	6	2	2	5	8	0	4	6	14	0	26.4 %
ZULM	55	0	0	5	2	4	3	0	7	0	0	2	32	58.2 %

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 Total Correct: 513 out of 891 (57.6 %) \*\*\* CROSSVALIDATED \*\*\*

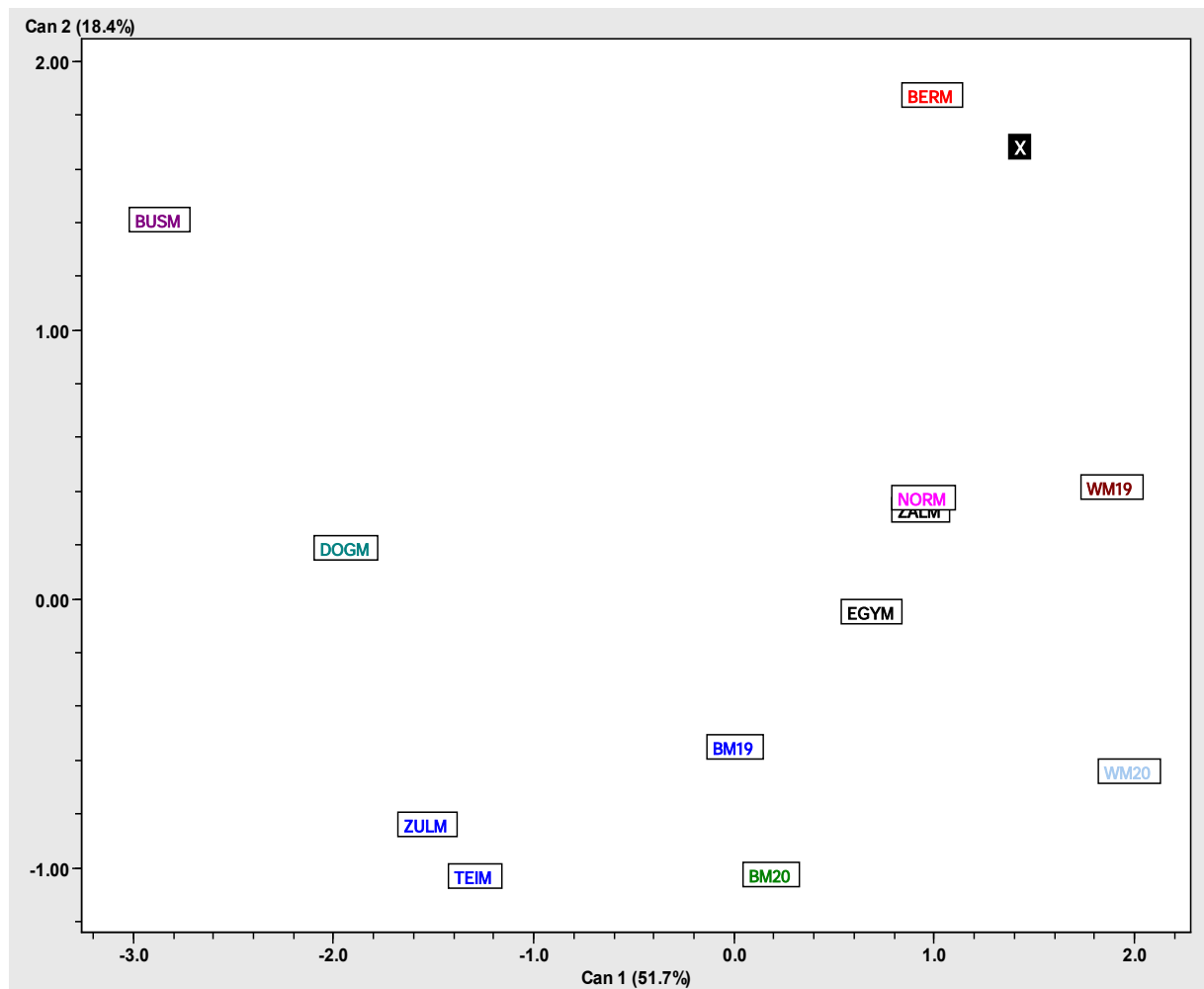
## Multigroup Classification of Current Case

Group	Classified into	Distance from	Probabilities			
			Posterior	Typ F	Typ Chi	Typ R
BERM	<b>**BERM**</b>	<b>5.5</b>	<b>0.769</b>	<b>0.910</b>	<b>0.853</b>	<b>0.737 (15/57)</b>
ZALM		9.5	0.108	0.659	0.490	0.148 (46/54)
NORM		10.9	0.052	0.547	0.364	0.161 (47/56)
WM19		11.7	0.036	0.412	0.309	0.374 (62/99)
WM20		13.7	0.013	0.226	0.186	0.252 (166/222)
EGYM		13.8	0.012	0.350	0.181	0.051 (56/59)
BM20		15.4	0.006	0.201	0.120	0.218 (79/101)
DOGM		17.6	0.002	0.226	0.063	0.000 (48/48)
BM19		17.6	0.002	0.152	0.062	0.133 (65/75)
ZULM		20.2	0.001	0.123	0.028	0.000 (56/56)
TEIM		26.0	0.000	0.114	0.004	0.000 (34/34)
BUSM		30.3	0.000	0.038	0.001	0.000 (42/42)

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 Current Case is closest to BERMs  
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Current Case	Case No	Chk	Group Means											
			BERM 56	BM19 74	BM20 100	BUSM 41	DOGM 47	EGYM 58	NORM 55	TEIM 33	WM19 98	WM20 221	ZALM 53	ZULM 55
AUB	131	+	127.5	119.9	121.0	113.2	115.3	118.6	124.7	117.4	123.5	123.2	123.7	116.2
BBH	140		130.3	130.5	135.7	122.5	132.1	133.7	131.7	129.1	133.9	141.6	134.8	133.7
XCB	156	++	147.6	137.6	136.5	133.6	137.5	139.2	141.9	129.8	142.7	140.2	141.4	134.1
NLB	27		25.5	25.8	26.1	27.2	28.4	24.8	25.4	27.8	23.5	23.8	25.4	28.7
DKB	25		22.9	25.2	24.0	21.7	23.5	20.9	22.3	24.2	23.2	21.1	21.4	23.5
FOL	38		39.0	35.8	36.9	37.1	35.0	35.7	36.5	36.1	36.3	37.2	37.2	37.3
GOL	185		180.3	186.6	186.8	178.4	177.7	185.6	188.5	184.0	183.1	188.2	185.1	185.1
MAB	64		63.9	66.0	66.7	60.0	64.4	62.8	63.6	62.8	59.6	61.5	64.2	65.3
NLH	52		51.7	51.2	51.8	43.8	47.7	51.7	52.0	50.2	52.8	52.8	51.4	50.0
OBB	41		40.1	38.6	40.7	39.3	39.6	39.5	40.4	39.5	38.1	41.0	40.0	40.4

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 Natural Log of Determinant = 23.8825  
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TDC 371 MIX OR BLACK MORPH BUT THIS ONE APPEARS WHITE ON FORDISC USING HOWELLS, FILTERED SW, FORWARD UNWEIGHTED